To: Russo, Rebecca[Russo.Rebecca@epa.gov]

From: Card, Joan

**Sent:** Fri 8/14/2015 9:06:15 PM **Subject:** Re: Sediment Sample Data

Thx R. Statement is missing a "be"

Joan Card Senior Policy Advisor Office of the Regional Administrator EPA, Region 8 (CO, MT, ND, SD, UT, WY) 1595 Wynkoop Denver, CO 80202

(303) 312-6468

From: Russo, Rebecca

Sent: Friday, August 14, 2015 2:55 PM

**To:** McGrath, Shaun; Card, Joan; Smith, Paula; Myers, Craig; Mylott, Richard; Peterson, Cynthia; McClain-Vanderpool, Lisa; Ostrander, David; Way, Steven; Jenkins, Laura Flynn; Gray, David; Maier, Brent; Higuchi, Dean; Zito, Kelly; Bowles, Jack; Rupp, Mark; 'R8 documentation unit leader@epa.gov'

Subject: FW: Sediment Sample Data

Region 8 locals have been notified.

'SweetieMarbury@DurangoGov.org'; 'bgardner@silverton.co.us'; 'gwen.lachelt@co.laplata.co.us'; 'julie.westendorff@co.laplata.co.us'; 'brad.blake@co.laplata.co.us'; 'citycouncil@durangogov.org'; 'ellen.roberts.senate@state.co.us'; 'jpaul.brown.house@state.co.us'; Personal Email/Ex. 6 'DeanBrookie@DurangoGov.org'; 'citycouncil@durangogov.org'; 'ChristinaRinderle@DurangoGov.org'; 'KeithBrant@DurangoGov.org'; 'DickWhite@DurangoGov.org'

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

From: Russo, Rebecca

Sent: Friday, August 14, 2015 2:54 PM

Subject: Sediment Sample Data

Hi all,

I wanted to let you know that the EPA sediment samples collected in the Animas River from Bakers Bridge to north of Durango have been validated.

EPA has done a review of the data which included a comparison to background to determine if the metal concentrations are consistent with pre-incident levels. Metal results that exceeded pre-incident levels were subsequently compared to risk-based screening levels. These results indicate that minor exceedances of background concentrations were observed for antimony, lead, silver, thallium. However, comparison to risk-based screening values found these exceedances to below risk screening levels. The review and interpretation of these data was a collaborative effort that included state and local members of the unified command.

Sediment data posted on page

http://www2.epa.gov/goldkingmine/gold-king-mine-data-august-14-2015

Second spreadsheet for yesterday added to page

http://www2.epa.gov/goldkingmine/gold-king-mine-data-august-13-2015

Rebecca

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